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TRANSMITTAL		Filing Date	09/07/200	05		
FORM		First Named Inventor	Holger Kl	Holger Klapproth		
		Art Unit	1641			
(to be used for all correspondence after initial	filing)	Examiner Name	Melanie \	Yu		
Total Number of Pages in This Submission		Attomey Docket Number	JST-03U	1		
	ENC	LOSURES (Check all	that appl	'y)		
Fee Transmittal Form		Drawing(s)	-	After	Allowance Communication to TC	
Fee Attached	□	Licensing-related Papers		Appe of Ap	al Communication to Board peals and Interferences	
Amendment/Reply	Petition			al Communication to TC al Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application			ietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A	n .ddress	Statu	s Letter		
Extension of Time Request	Terminal Disclaimer		Other below	Enclosure(s) (please Identify		
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Document(s) Reply to Missing Parts/						
Incomplete Application Reply to Missing Parts						
under 37 CFR 1.52 or 1.53						
SIGNA	TURE O	OF APPLICANT, ATTO	RNEY, (OR AGENT		
Firm Name Biotech Beach Law Group	PC					
Signature						
Printed name Raymond Wagenkencht						
Date 6/04/2009		F	Reg. No.	50948		
C	ERTIFIC	ATE OF TRANSMISSI	ON/MA	ILING		
I hereby certify that this correspondence is be sufficient postage as first plass mail in an en- the date shown below:	eing facsir velope add	mile transmitted to the USPTO dressed to: Commissioner for	O or depos Patents,	sited with the Ur P.O. Box 1450,	nited States Postal Service with Alexandria, VA 22313-1450 on	
Signature Signature) //					
Typed or printed name Raymond Wager	knecht			Date	6/04/2009	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

8 2009 Linder the Paperwork Reduction A	ct of 1995, no perso	Application Number	20llection of in	Trademark Office; U.S. DEPARTMENT OF COMME information unless it displays a valid OMB control nun
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FORM		First Named Inventor	Holger KI	approth
		Art Unit	1641	
(to be used for all correspondence a	fter initial filing)	Examiner Name	Melanie \	ſu
Total Number of Pages in This Subm		Attorney Docket Number	JST-03U	1
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Amondmont/Donk		Petition		Appeal Communication to TC
Amendment/Reply		Petition to Convert to a		(Appeal Notice, Brief, Reply Brief)
After Final		Provisional Application Power of Attorney, Revocat	ion	Proprietary Information
Affidavits/declaration	ı(s)	Change of Correspondence		Status Letter
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please Identify below):
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under 37 CFR 1.52	or 1.53			
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Biotech Beach La	w Group PC			
Signature	was a			
Printed name Raymond Wager				
Date 6/04	200		Reg. No.	50948
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sufficient postage as first class mail	nce is being facs in an envelope ac	imile transmitted to the USP Idressed to: Commissioner f	TO or depor or Patents, l	sited with the United States Postal Service wit P.O. Box 1450, Alexandria, VA 22313-1450 o
the date shown below:	_/_			
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Typed or printed name Raymon	l Wagenknecht	\cup		Date C C

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PTO/SB/17 (10-08)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Nur	mber	10/521,817			
FEE TRANSMITTAL			Filing Date		09/07/2005			
For FY 2009			First Named Inventor Holger		Holger Kl	Klapproth		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	e į	Melanie Yu			
			.21	Art Unit		1641		
TOTAL AMOUNT OF	PAYMENT (\$) 180.00)	Attorney Docke	t No.	JST-03U		
METHOD OF PAYM	ENT (check al	l that apply)						
Check Credit Card Money Order None Other (please identify):								
Deposit Accoun	t Deposit Accour	nt Number: <u>50435</u>	2	Deposit A	ccount Nar	me: Biote	ch Beacl	h Law
		account, the Direct						
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WARNING: Information or	CFR 1.16 and 1 this form may b	ecome public. Cred	dit card info			-		vide credit card
information and authoriza	tion on PTO-2038	3.						
FEE CALCULATION				·				
1. BASIC FILING, S	EARCH, AND FILING			CH FEES		INATION	EEEC	
Application Type		Small Entity		Small Entity		Small		
Application Type	<u>Fee (\$)</u>	Fee (\$)	Fee (\$)		Fee (Fees Paid (\$)
Utility	330	165	540	270	220	110)	
Design	220	110	100	50	140	70)	
Plant	220	110	330	165	170	٠.	5	
Reissue	330	165	540	270	650	325	5	
Provisional	220	110	0	0	0	()	
2. EXCESS CLAIM Fee Description	FEES					F	<u>9e (\$)</u>	Small Entity Fee (\$)
Each claim over 2	0 (including R	Reissues)				_	52	26
Each independent		including Reiss	sues)			:	220	110
	Multiple dependent claims						390	195
<u>Total Claims</u> - 20 or Hi	<u>Extra Clair</u>		<u>Fee</u>	Paid (\$)				endent Claims
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Indep. Claims	Extra Clair			<u>Paid (\$)</u>				
- 3 or HP =x = HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE	ZE FEE	100 -b					•	
If the specification a	and drawings (the application	n size fee	er (excluding e	electroni	cally file	d sequence	ce or computer ach additional 50
sheets or fractio	n thereof. See	35 U.S.C. 41(a	1)(1)(G) a	and 37 CFR 1.1	6(s).	Siliali Cili	ity) for ea	ach additional 50
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 37 CFR 1.17(q) Information Disclosure Statement 180.00								
SUBMITTED BY								
Signature \				Registration No.	0948		Telephone	619-238-1179

Name (Print/Type) Raymond Wagenknecht Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-08)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/521,817 FEE TRANSMITTA Filing Date 09/07/2005 For FY 2009 First Named Inventor Holger Klapproth **Examiner Name** Melanie Yu Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1641 TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. JST-03U1 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 504352 Deposit Account Name: Biotech Beach Law For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity **Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 330 Utility 165 540 220 270 110 Design 220 110 100 50 140 70 Plant 220 110 330 165 170 85 Reissue 330 165 540 270 650 325 Provisional 220 110 0 0 n 2. EXCESS CLAIM FEES **Small Entity Fee Description** Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Total Sheets (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 37 CFR 1.17(q) Information Disclosure Statement 180.00

JUN 0 8 2009

SUBMITTED BY			
Signature	\$7000 \$7000	Registration No. (Attorney/Agent) 50948	Telephone 619-238-1179
Name (Print/Type)	Raymond Wagenknecht		Date 6/04/2009

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





Attorney Docket No: JST-03U1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)			
Holger Klapproth)			
)	Examiner:	Melanie Yu	
Application Number: 10/521,817)	Group Art Unit: 1641		
Filed: September 7, 2005)			
For: SENSOR SURFACE WITH IMPROVED SIGNAL TO NOISE)			
RATIO)			
)			

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Information Disclosure Statement (IDS)

Sir:

This information disclosure statement is filed after the first office action on the merits. Accordingly, we enclose the fee required under 37 CFR § 1.17(p). Also provided herewith is a listing of references on a PTO form SB08 and a copy of each listed document.

Respectfully submitted,

Date

Biotech Beach Law Group PC 625 Broadway, Ste 1210 San Diego, CA 92101 (619) 238-1179 2009 MBLAHCO 00000005 10521817

Raymond Wagenkheicht

Reg. No. 50948

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